

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/FI 02/00728

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01058197 A1 (SIEMENS AKTIENGESELLSCHAFT), 9 August 2001 (09.08.01), page 1, line 5 - line 9; page 3, line 28 - page 4, line 9; page 4, line 32 - page 5, line 4, page 8, line 21 - page 9, line 6; page 12, line 11 - line 24; page 13, line 4 - line 17; figure 4	1-18
Y	--	19-21

 Further documents are listed in the continuation of Box C. See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

04-04-2003

1 April 2003

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 0120942 A1 (TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)), 22 March 2001 (22.03.01), page 6, line 2 - line 30; page 7, line 11 - page 8, line 2; page 12, line 19 - page 13, line 20; page 14, line 30 - page 15, line 4; page 16, line 1 - line 11; page 17, line 3 - page 19, line 26; page 20, line 3 - line 28; page 28, line 8 - page 31, line 20; page 32, line 5 - line 24; page 37, line 8 - page 38, line 2; figures 3B, 3C, 5A, 5B; abstract	1-18
Y	--	19-21
Y	WO 0247423 A2 (TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)), 13 June 2002 (13.06.02), abstract	19-21
A	--	1-18

INTERNATIONAL SEARCH REPORT  
Information on patent family members

28/02/03

International application No.  
PCT/FI 02/00728

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 01058197 A1	09/08/01	NONE		
WO 0120942 A1	22/03/01	AU 7568400 A CZ 20020953 A EP 1212918 A		17/04/01 14/08/02 12/06/02
WO 0247423 A2	13/06/02	AU 1862902 A US 2002068566 A US 2002068571 A AU 2122402 A WO 0247424 A		18/06/02 06/06/02 06/06/02 18/06/02 13/06/02